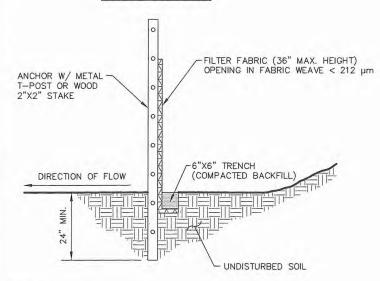


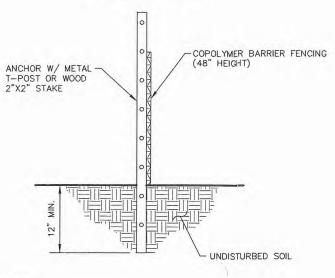
SILT FENCE



NOTES:

- 1. DIG A 6"X6" TRENCH ALONG THE INTENDED SILT FENCE LINE.
- 2. DRIVE ALL ANCHOR POSTS INTO THE GROUND AT THE DOWNHILL SIDE OF THE TRENCH.
- 3. POSTS SHALL BE SPACED A MAXIMUM OF 6 FEET APART.
- 4. LAY OUT SILT FENCE ALONG THE UPHILL SIDE OF THE ANCHOR POSTS AND BACK FILL 6"X6" TRENCH.
- 5. SECURELY ATTACH SILT FENCE TO ANCHOR POSTS W/ MINIMUM OF THREE ATTACHMENTS PER POST.
- 6. SEE MNDOT SPECIFICATIONS 2573 & 3886.

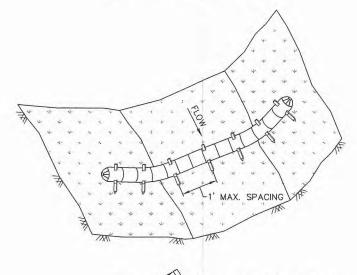
TREE FENCE



NOTES:

- 1. TREE FENCING SHALL BE PLACED A MINIMUM OF 1 FOOT PER CALIPER INCH OF TREE DIAMETER FROM TREE(S) THAT IS/ARE TO BE SAVED.
- 2. ANCHOR POST MAY BE SPACED UP TO 10 FEET APART.
- 3. SECURELY ATTACH TREE FENCE TO ANCHOR POSTS W/ MINIMUM OF TWO ATTACHMENTS PER POST.
- 4. SEE MNDOT SPECIFICATION 2572.

BIOROLL DETAIL



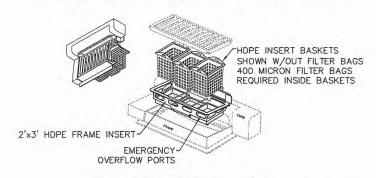
FLOW 45° 1"x2" WOODEN STAKE

NOTES:

- 1. ENDS OF BIOROLL SHALL BE A MINIMUM OF 6" HIGHER THAN BOTTOM OF FLOW PATH.
- 2. STAKES SHALL BE DRIVEN THROUGH THE BACK HALF OF THE BIOROLL.
- 3. SEE MNDOT SPECS 2573 & 3889.

INFRASAFE - 2'x3' DEBRIS COLLECTION DEVICE

AS MANUFACTURED BY ROYAL ENVIRONMENTAL SYSTEMS

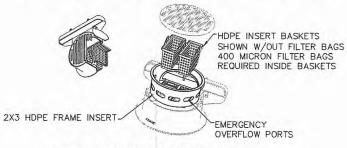


- MEETS MN/DOT SPECIFICATION 3891.F
- "STORM DRAIN INLET PROTECTION FILTER BAG INSERT"

 DESIGNED FOR NEENAH R-3067 OR R-3290 SERIES

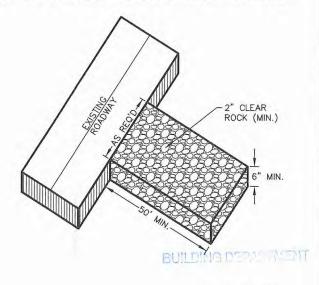
INFRASAFE - 27" DEBRIS COLLECTION DEVICE

AS MANUFACTURED BY ROYAL ENVIRONMENTAL SERVICES



- MEETS MN/DOT SPECIFICATION 3891.F
- "STORM DRAIN INLET PROTECTION FILTER BAG INSERT" DESIGNED FOR NEENAH R-3250-A OR R-3250-1 (MNDOT 801) FRAME CASTING

ROCK CONSTRUCTION ENTRANCE



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RET WEST Vinnesota

STORMWATER MANAGEMENT

63RD STREET TEGINA, Minneso

JMS CUSTOM HOMES, LL 525 15th Avenue South Hopkins, MN 55343

REVISIONS	
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6.	
DRAWN BY:	330
DESIGNED BY:	BOI
ISSUE DATE:	5/7/14

I hereby certify that this plan, specificatio or report was prepared by me or under m direct supervision and that I am a dul Ucensed Professional Engineer under th laws of the State of Minnesota

Name: Brian J. Krystofiak, P.E.
Signature: A K. A
Date: 5/7/14 License #: 25063

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